

910 --10. A housing for pluggably receiving a component, the housing comprising:

a housing part forming an interior for pluggably receiving a component; and

at least one pressing spring that is deflected when the component is inserted into said interior of said housing part, said at least one pressing spring having a length and a width that tapers as said length extends into said interior of said housing part.

all 11. The housing according to claim 10, wherein said pressing spring is designed in a trapezoidal shape.

12. The housing according to claim 11, wherein:

said housing part has side walls; and

said pressing spring has two parallel sides running parallel to said side walls of said housing part.

13. The housing according to claim 10, wherein said pressing spring is designed in a shape selected from the group consisting of a triangular shape and a parabolic shape.

14. The housing according to claim 10, wherein:

said housing part has a first end and a second end remote from said first end;

said first end defines a location for pluggably receiving the component;

said pressing spring is designed as a continuation of said housing part at said second end; and

said pressing spring is bent around by more than 90 degrees into said interior of said housing part.

15. The housing according to claim 14, wherein said continuation is formed integrally with said housing part.

16. The housing according to claim 10, wherein:

said housing part includes an upper part and a lower part designed for connection to a printed-circuit board; and

said pressing spring is articulated on said lower part.

17. The housing according to claim 10, wherein:

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said housing part includes a right-hand wall and a left-hand wall;

said at least one pressing spring includes a first pressing spring articulated on said right-hand wall of said housing part and a second pressing spring articulated on said left-hand wall of said housing part.

18. The housing according to claim 17, wherein:

said right-hand wall includes an upper region and said left-hand wall includes an upper region;

said first pressing spring is articulated in said upper region of said right-hand wall; and

said second pressing spring is articulated in said upper region of said left-hand wall.

19. The housing according to claim 18, wherein:

said housing part has an upper edge;

said first pressing spring has a leg articulated on said right-hand wall and terminating flush with said upper edge of said housing part; and

Cont  
all  
said second pressing spring has a leg articulated on said  
left-hand wall and terminating flush with said upper edge of  
said housing part.

20. The housing according to claim 10, wherein the component  
is an optoelectronic transceiver.--

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